

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number	10848827
Filing Date	2004-05-19
First Named Inventor	Phillip A. Patten
Art Unit	1647
Examiner Name	Seharaseyon, J.
Attorney Docket Number	0269us410

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	2	4885166		1989-12-05	Meyer, F. et al.	
	3	4695623		1987-09-22	Stabinsky, Y.	
	4	4885166		1989-12-05	Meyer, F. et al.	
	5	5985262		1999-11-16	Kinstler, O. et al.	
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1	20040002474	A1	2004-01-01	Heinrichs, V. et al.	
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	3	0422697	EP	A1	1991-04-17	Amgen, Inc.		<input type="checkbox"/>
	4	0809996	EP	A2	1997-12-03	F. Hoffmann-La Roche AG		<input type="checkbox"/>
	5	0911033	EP	A2	1999-04-28	Amgen, Inc.		<input type="checkbox"/>
	6	20020067105	KR		2002-08-22	SunBio, Inc.		<input checked="" type="checkbox"/>
	7	8302461	WO	A1	1983-07-21	Cetus Corp.		<input type="checkbox"/>
	8	9206707	WO	A1	1992-04-30	Amgen, Inc.		<input type="checkbox"/>

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9	9524212	WO	A1	1995-09-14	Imperial College		<input type="checkbox"/>
10	9903887	WO	A1	1999-01-28	Bolder Biotechnology, Inc		<input type="checkbox"/>
11	0042175	WO	A1	2000-07-20	Bolder Biotechnology, Inc		<input type="checkbox"/>
12	0125438	WO	A2	2001-04-12	Maxygen, Inc.		<input type="checkbox"/>
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	1	ALLEN G., DIAZ M.O. (1996) Nomenclature of the human interferon proteins. J. Interferon Cytokine Res. 1996 Feb; 16(2):181-184.	<input type="checkbox"/>
	2	ALTON, K. et al. (1983) Production, characterization and biological effects of recombinant DNA derived IFN-alpha and IFN-gamma analogs. in The Biology of the Interferon System, 1983, eds. E. DeMaeyer and H. Schellekens, Elsevier Science Publications pp. 119-128.	<input type="checkbox"/>
	3	ALTROCK B W., et al. (1986) Antiviral and antitumor effects of a human interferon analog, IFN-alpha Con1, assessed in hamsters. J Interferon Res. 1986 Aug; 6(4):405-415.	<input type="checkbox"/>
	4	BLATT L.M., et al. (1996) The biologic activity and molecular characterization of a novel synthetic interferon-alpha species, consensus interferon. J Interferon Cytokine Res. 1996 Jul; 16(7):489-499.	<input type="checkbox"/>

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5	CHANG C.C., et al. (1999) Evolution of a cytokine using DNA family shuffling. Nat Biotechnol. 1999 Aug;17(8):793-797.	<input type="checkbox"/>
6	CHEETHAM B.F., et al. (1991) Structure-function studies of human interferons-alpha: enhanced activity on human and murine cells. Antiviral Res. 1991 Jan;15(1):27-39.	<input type="checkbox"/>
7	DIAZ M.O., et al. (1996) Nomenclature of the human interferon genes. J Interferon Cytokine Res. 1996 Feb;16(2):179-180.	<input type="checkbox"/>
8	FISH E.N., et al. (1989) The role of three domains in the biological activity of human interferon-alpha. J Interferon Res. 1989 Feb;9(1):97-114.	<input type="checkbox"/>
9	FOSER S., et al. (2003) Isolation, structural characterization, and antiviral activity of positional isomers of monopegylated interferon alpha-2a (PEGASYS). Protein Expr Purif. 2003 Jul;30(1):78-87.	<input type="checkbox"/>
10	GANGEMI J.D., et al. (1989) Significant differences in therapeutic responses to a human interferon-alpha B/D hybrid in Rauscher or Friend murine leukemia virus infections. J Interferon Res. 1989 Jun;9(3):275-283.	<input type="checkbox"/>
11	HENCO K., et al. (1985) Structural relationship of human interferon alpha genes and pseudogenes. J Mol Biol. 1985 Sep 20;185(2):227-260.	<input type="checkbox"/>
12	MEISTER A., et al. (1986) Biological activities and receptor binding of two human recombinant interferons and their hybrids. J Gen Virol. 1986 Aug; 67 (Pt 8):1633-1643.	<input type="checkbox"/>
13	OZES O.N., et al. (1992) A comparison of interferon-Con1 with natural recombinant interferons-alpha: antiviral, antiproliferative, and natural killer-inducing activities. J Interferon Res. 1992 Feb;12(1):55-59.	<input type="checkbox"/>
14	WECK P.K., et al. (1981) Antiviral activities of hybrids of two major human leukocyte interferons. Nucleic Acids Res. 1981 Nov 25; 9(22) 6153-6166.	<input type="checkbox"/>
15	International Search Report dated July 2, 2004 for related PCT application PCT/US03/36682 filed Nov. 17, 2003	<input type="checkbox"/>

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16	Written Opinion dated Sept. 15, 2004 for related PCT application PCT/US03/36682 filed Nov. 17, 2003	<input type="checkbox"/>
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- ☐ See attached certification statement.
- ☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ☒ None

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Joanne R. Petithory/	Date (YYYY-MM-DD)	2006-10-27
Name/Print	Joanne R. Petithory	Registration Number	42995

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